TRASKBRITT Intellectual Property Accorneys

FACSIMILE TRANSMITTAL SHEET

FAX RECEIVED

APR 1 7 2001

Total number of pages including cover letter: 24

GROUP 1600

To:

Examiner G. Gabel

U.S. Patent and Trademark Office

Date: April 16, 2001

Facsimile No.: (703)308-4242

Telephone No.: (703)305-0807

From: Brick G. Power

Client/matter number: 2269-3530.3US

| Time | | | • | | |
|--------------------|---------|------------|-------|------|------|
| Paxed by Date This | axed by | ed by Date | i | Time | |

If you do not receive the complete document, please call (801) 532-1922 as soon as possible.

CONFIDENTIALITY NOTE: The documents accompanying this facsimile transmission contain information from the law firm of TRASKBRITT, which is confidential and/or legally privileged. The information is intended only for the use of the individual or entity named in this transmission sheet above. If you are not the intended recipient, you are hereby notified that any disclosures, copying, distribution or the taking of any action in reliance on the contents of this facsimile information is strictly prohibited, and that the documents should be returned to this firm immediately. In this regard, if you have received this facsimile transmission in error, please notify us by telephone immediately so that we can arrange for the return of the documents to us at no cost to you.















PATENT Attorney Docket No. 3530.3US (97-1257)

CERTIFICATE OF TRANSMISSION

I hereby cortify that this correspondence is being facsimile transmitted to the Commissioner for Patents (Fax No. (703)308-4242) on the date shown belg

April 16, 2001

Date

Signature of registered practitioner or other person having reasonable basis to expect transmission to occur on date shown pursuant to 37 C.F.R. § 1.8(a)(1)(ll)

Brick G. Power

Typed/printed name of person whose signature is contained above

FAX RECEIVED APR 1 7 2001 GROUP 1600

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Examiner:

G. Gabel

Group Art Unit No.:

1641

Applicant(s):

Terry L. Gilton

Filing date:

October 23, 1998

Serial No.:

09/177,814

For (title):

SEPARATION APPARATUS INCLUDING POROUS

SILICON COLUMN

COMMUNICATION TRANSMITTAL

Commissioner for Patents Washington, D.C. 20231

Sir:

Enclosed for filing in connection with the above-identified patent application, and submitted in the order listed, are: Postcard receipt acknowledgment (attached to the front of this transmittal). Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16. Any such fees may be charged to

deposit account no. 20-1469. Check no. in the amount of \$ for the presentation of extra claims as calculated in the remarks section below.

Preliminary aniendment.

Amendment or other communication in response to the non-final office action mailed

Amendment or other communication under 37 C.F.R. § 1.116 in response to the final office action mailed February 16, 2001.

Petition for Extension of Time in duplicate with check no. in the amount of \$.

Verified statement(s) to establish small entity status under 37 C.F.R. § 1.9 and 37 C.F.R. § 1.27 signed by (or on behalf of).

Information disclosure statement and information disclosure citation form PTO-1449 with copies of listed documents.

Remarks:

An amendment has been made involving one or more claims in the application. The calculation to determine whether any additional fee is due is presented below.

| Total claims 72 - 110 = 0 x 18.00 - 0.00 | Indep. claims 6 8 = 0 x 78.00 = 0.00 First presentation of a multiple dep. claim (+260.00) | Indep. claims 6 - 8 = 0 x 78.00 = 0.00 First presentation of a multiple dep. claim (+260.00) SUBTOTAL | _ | П | 2 | 3 | : | \$EXTRA |
|---|---|---|--------------|-------|------------|---------------|------------|---------|
| Index, claims $6 \cdot 8 = 0 \times 7800 - 000$ | First presentation of a multiple dep. claim (+260.00) | First presentation of a multiple dep. claim (+260.00) SUBTOTAL | Total claims | 72 - | 110 - | 0 x 18.00 | ;- | 0.00 |
| | | SUBTOTAL | | - | | | | 0.00 |
| Reduction for small entity - 50% of subtotal* | | | TOTAL ADDIT | IONAL | FEE (subto | tai minus any | reduction) | 0.00 |

*Verified statement(s) must be attached to support this reduction it small entity status has not been previously established.

Claims remaining after amendment.

Highest number of claims previously paid for. Not less than 20 for total claims and 3 for independent claims.

Highest number of claims previously paid for. Not less than 20 for total claims and 3 for independent claims.

3 Difference between claims remaining and highest number previously paid for. If less than zero, enter "O."

The commissioner is sutherized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to deposit account no. 20-1469 during the entire pendency of this application.

Reg. No. 38,581 TRASK BRITT

P.O. Box 2550

Salt Lake City, UT 84110-2550

(801) 532-1922

Date: April 16, 2001 Enclosures: As identified above BGP/djp



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Terry L. Gilton

Serial No.: 09/177,814

Filed: October 23, 1998

For: SEPARATION APPARATUS

INCLUDING POROUS SILICON COLUMN

Examiner: G. Gabel

Group Art Unit: 1641

Attorney Docket No.: 3530.3US (97-1257)

CERTIFICATE OF TRANSMISSION

1 hereby certify that this correspondence is being facsimile transmitted to the Commissioner for Patents (Fax No. (703)308-4242) on the date

orti (6. 200)

Signature of registered practitioner or other person having reasonable basis to expect transmission to occur on date shown pursuant to 37 C.F.R. § 1.8(a)(1)(ii)

Brick G. Power

Typed/printed name of person whose signature is

AMENDMENT UNDER 37 C.F.R. § 1.116

Box Non Fee Amendment Commissioner for Patents Washington, D.C. 20231

Sir:

This Amendment is in response to the Final Office Action mailed on February 16, 2001, the initial period for response to which is set to expire on May 16, 2001. This Amendment is being transmitted to the Office on or before April 16, 2001.

ok to